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Express Mail Label No. EL488339857US
Date of Deposit: March 9, 2000
File No.: 99-16

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
APPLICATION FEE TRANSMITTAL

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Sir:

jc564 U.S. PRO
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03/09/00

Transmitted herewith for filing under 37 CFR §1.53(b) is the

- patent application continuation patent application
 divisional patent application continuation-in-part patent application

of Applicants: Julia E. Parrish, Scott R. Presnell, Cindy A. Sprecher, Donald C. Foster, Richard D. Holly, Jane A. Gross, Janet V. Johnston, Andrew J. Nelson, Stacey R. Dillon, Angela K. Hammond

- Title: NOVEL CYTOKINE ZALPHA11 LIGAND
 201 pages of specification 5 sheets of drawings
 53 pages of sequence listing
 An assignment of the invention to _____
 3 sheets of [] signed unsigned Declaration and Power of Attorney
 ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(f). It is believed that the content of the paper sequence listing and the computer readable sequence listing are the same.

CALCULATION OF APPLICATION FEE

Claim Type	No. Filed	Less	Extra	Extra Rate	Fee
Total	43	-20	23	\$18.00	\$414.00
Independent	16	-3	13	\$78.00	\$1,014.00
Basic Fee					\$690.00
Multiple Dependency Fee If Applicable (\$260.00)					\$260.00
Total Filing Fee					\$2,378.00

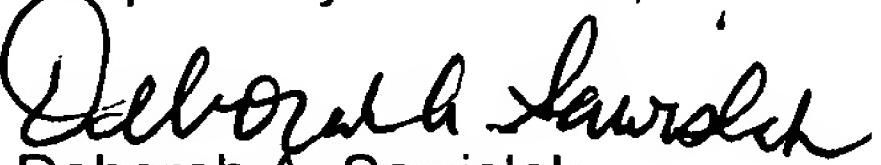
- Priority of application Serial No. _____ filed on _____ in _____ is claimed under 35 U.S.C. 119. A certified copy thereof is submitted herewith.
 The benefit of the following applications is claimed under 35 U.S.C. 120 or 119(e):
Serial No. 60/123,547 filed on March 9, 1999; Serial No. 60/123,904 filed on March 11, 1999 and Serial No. 60/142,013 filed on July 1, 1999; all in the U.S. Patent and Trademark Office.

Please charge ZymoGenetics, Inc., Deposit Account No. 26-0290 as follows:

- Filing fee, estimated to be \$2,378.00
 Assignment recording fee
 Any additional fees associated with this paper or during the pendency of this application.
 The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

A copy of this sheet is enclosed.

Respectfully submitted,


Deborah A. Sawislak
Registration No. 37,438

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

Re: U.S. Patent Application for
NOVEL CYTOKINE ZALPHA11 LIGAND

Applicants: Julia E. Parrish, Scott R. Presnell, Cindy A. Sprecher, Donald C. Foster, Richard D. Holly, Jane A. Gross, Janet V. Johnston, Andrew J. Nelson, Stacey R. Dillon, Angela K. Hammond

Sir:

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I hereby certify that the following attached paper(s) or fee

1. Return Post card
2. Application Fee Transmittal (in duplicate)
3. Patent Application (201 pages)
4. Figures 1-2 (5 sheets of drawings)
5. Unexecuted Declaration and Power of Attorney
6. Sequence Listing (53 pages)
7. ASCII Computer Disk Sequence pursuant to 37 CFR 1.821(e).

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above, addressed to the Assistant Commissioner for Patents, Washington, DC 20231.



Amy Toman

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